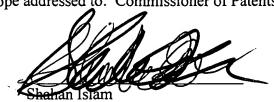
I hereby certify that this correspondence is being deposited with the United States Postal Service, as first class mail, on May 24, 1999, in an envelope addressed to: Commissioner of Patents and

Trademarks, Washington, D.C. 20231





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Norio MIURA, Noboru YAMAZOE,:

Taizo UDA

Serial

No.:08/985,007

Examiner: C.L. Chin

Filed:

December 4, 1997

Group Art Unit: 1641

For:

Apparatus for Measuring a Medical

Substance; a Sensor for Use in the Apparatus and a Sensing Element for:

Use in the Sensor

AMENDMENT

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

This is in response to the Office Action of January 22, 1999 (A petition for a one-month extension of time is submitted herewith). Kindly change Deposit Account No. 06-0923 \$141.00 (see attached Fee Transmittal Sheet) for the extra claims and for any other fees which may be required.

5/28/1999 STEFERRA 00000073 060923

PTO/SB/17 (12-98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

for FY 1999

Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known				
Application Number	08/985,007			
Filing Date	December 4, 1997			
First Named Inventor	Norio Miura			
Examiner Name	C.L. Chin			
Group / Art Unit	1641			
Attorney Docket No.	2550/KIP			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
marries of Frinzer (order one)	3. ADDITIONAL FEES				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	Large Entity Small Entity				
Deposit	Fee Fee Fee Fee Fee Fee Description	n Fee Paid			
Account Number 06-0923	105 130 205 65 Surcharge - late filing fee or c	path			
Deposit Account Name Friedman Siegelbaum LLP	127 50 227 25 Surcharge - late provisional fi cover sheet.	ling fee or			
X Charge Any Additional	139 130 139 130 Non-English specification				
Fee Required Under 37 CFR 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexam	nination			
	112 920° 112 920° Requesting publication of SIP Examiner action	prior to			
2. Payment Enclosed: Check Money Other Order Other	113 1,840° 113 1,840° Requesting publication of SIF Examiner action	after			
	115 110 215 55 Extension for reply within first	month 55			
FEE CALCULATION	116 380 216 190 Extension for reply within sec	ond month			
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third	d month			
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within four	th month			
Code (\$) Code (\$) Fee Paid 101 760 201 380 Utility filing fee	128 1,850 228 925 Extension for reply within fifth	month			
101 760 201 380 Utility filing fee 106 310 206 155 Design filing fee	119 300 219 150 Notice of Appeal				
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an	appeal			
108 760 208 380 Reissue filing fee	121 260 221 130 Request for oral hearing				
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public us	se proceeding			
114 130 214 73 1 lovisional limity ise	140 110 240 55 Petition to revive - unavoidab	e			
SUBTOTAL (1) (\$)	141 1,210 241 605 Petition to revive - unintention	al			
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee				
Total Claims20*** =7 x	144 580 244 290 Plant issue fee				
Independent -3** = 2 x 39 = 78	122 130 122 130 Petitions to the Commissione	, <u> </u>			
Multiple Dependent = 141	123 50 123 50 Petitions related to provisional	l applications			
**or number previously paid, if greater, For Haissues, see below	126 240 126 240 Submission of Information Dis	sclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assign property (times number of pro				
103 18 203 9 Claims in excess of 20	146 760 246 380 Filing a submission after final (37 CFR 1.129(a))	rejection			
102 78 202 39 Independent claims in excess of 3	149 760 249 380 For each additional invention	to be			
104 260 204 130 Multiple dependent claim, if not paid	examined (37 CFR 1.129(b))				
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	y)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)				
SUBTOTAL (2) (\$) 141 .00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 55.00					
SUBMITTED BY Complete (if applicable)					
Typed or Shahan Telam Ref) Reg, Number					

Printed Name **Deposit Account** Date 5/24/99 Signature User ID

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.